



INVESTOR IN PEOPLE

BEST AVAILABLE COPY

===== PAJ =====

TI - EXPOSURE CONTROL SYSTEM

AB - PURPOSE: To attain effective adjustment of an exposure on an image pickup device by classifying an output signal of the image pickup device corresponding to plural sample points with a level discrimination means and controlling the exposure with its resulting control signal.

- CONSTITUTION: A video signal outputted from an image pickup device CCD 4 is led to a level discriminating section 14 to discriminate whether or not an output level, especially, a luminance signal level is within a proper level range. It is discriminated respectively for each of plural sampling points present on the image pickup screen in advance and the result of discrimination is counted by a level counter 15. The counted information is sent to a system controller 12, in which the exposure for the pickup and recording of an object actually is controlled. Thus, proper exposure is set to a major object by the adoption of this control system.

PN - JP2271784 A 19901106

PD - 1990-11-06

ABD - 19910123

ABV - 015029

AP - JP19890092490 19890412

GR - E1026

PA - OLYMPUS OPTICAL CO LTD

IN - SATO MAKOTO

I - H04N5/235

